

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("5171992").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 12:23
L3	5	fujita.in. and (decompos\$3 with electron beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 12:24
S1	2	"20020074744".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 16:23
S2	3	"0116054"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 16:35
S3	117	((SiC or metal carbide or silicon carbide or TiC or WC) same (chlorine or Cl2)) and ((carbon or graphite or diamond) same (laser or electron beam or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 16:42
S4	23	("3949106"   "3977896"   "4016304"   "4173522"   "4227081"   "4569738"   "4661409"   "4828728"   "5298286"   "5391407"   "5393572"   "5458927"   "5470661"   "5482602"   "5512330"   "5725573"   "5731045"   "5731046"   "6051751").PN. OR	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/03/04 16:47

		("6579833").URPN.				
S5	544	427/228.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 16:54
S6	211	S5 and (metal carbide or silicon carbide or SiC or TiC or WC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 16:55
S7	28	S6 and ((laser or electron beam or microwave) same heat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 16:55
S8	20	S5 and ((metal carbide or silicon carbide or SiC or TiC or WC) with decompos\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 16:59
S9	43	427/586,596.ccls. and (SiC or silicon carbide or metal carbide or TiC or WC) same carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 17:01
S10	6	(SiC or silicon carbide) same (local\$5 with heat\$3 with (laser or electron beam or microwave)) same carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/04 17:06
S11	65	(local\$5 with heat\$3) same (convert\$3 with carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 07:46
S12	11	(local\$5 with heat\$3) same (decompos\$5 with (SiC or silicon carbide or metal carbide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 07:49
S13	9	carbide-derived carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 07:59

S14	131	427/586,596.ccls. and (SiC or silicon carbide or metal carbide or TiC or WC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 08:16
S15	13	427/249.1.ccls. and (local\$5 with heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 08:17
S16	23	S14 and (local\$5 with heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 08:24
S17	1251	((metal carbide or silicon carbide or SiC) and ((local\$5 with (heat\$3 or irradiat\$5)) same (laser or electron beam or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 09:10
S18	910	((metal carbide or silicon carbide or SiC) and ((local\$5 with (heat\$3 or irradiat\$5)) with (laser or electron beam or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 09:11
S19	4	((metal carbide or silicon carbide or SiC) same ((convert\$3 or decompos\$5) with carbon)) and ((local\$5 with (heat\$3 or irradiat\$5)) with (laser or electron beam or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 09:11
S20	7	((metal carbide or silicon carbide or SiC) same ((convert\$3 or decompos\$5) with carbon)) and ((local\$5 with (heat\$3 or irradiat\$5)) same (laser or electron beam or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 09:11

S21	11	((metal carbide or silicon carbide or SiC) same ((convert\$3 or decompos\$5) same graphite)) and ((local\$5 with (heat\$3 or irradiat\$5)) same (laser or electron beam or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 09:21
S22	66	((electron beam or laser ) with decomposition) same (SiC or silicon carbide or metal carbide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:19
S23	268	(decompos\$5 adj5 (SiC or silicon carbide or metal carbide)) same carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:24
S24	19	S23 same (electron beam or microwave or laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:24
S25	30	(decompos\$5 adj3 (SiC or silicon carbide or metal carbide) adj5 carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:40
S26	4	S25 and (irradiat\$5 or electron beam or laser or microwave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:41
S27	0	(surface decomposition adj3 (SiC or silicon carbide or metal carbide)) and ((heat\$3 or irradiat\$5) with (electron beam or laser or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:43
S28	0	(surface decomposition adj3 (SiC or silicon carbide or metal carbide)) and (local\$5 with (electron beam or laser or microwave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:44

S29	3	(surface decomposition adj3 (SiC or silicon carbide or metal carbide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:44
S30	14551	(local\$5 with (heat\$3 or irradiat\$5)) same (electron beam or laser or microwave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:47
S31	8	S30 and (decompos\$5 adj5 (SiC or silicon carbide or metal carbide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/05 10:48

3/5/2008 12:57:02 PM

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